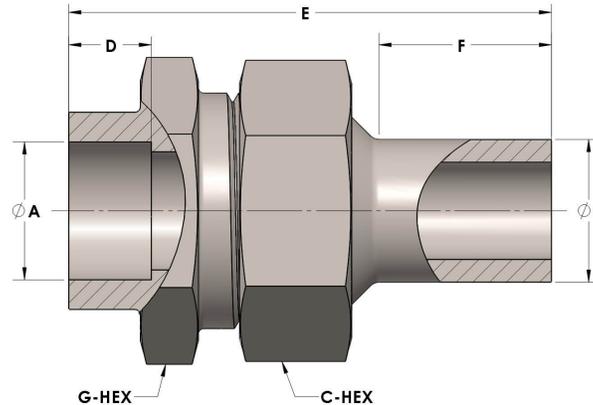




Product Category  
Part Description

H863-16-S  
Socketweld/braze Tube to Male Tube Union Assembly



## DIMENSIONS

A	1.000
B	1.00
C-HEX	1.63
D	0.500
E	2.88
F	1.06
G-HEX	1.63

## GENERAL

Pressure Rating	3000 PSI
Assembly Material	Carbon Steel, ASTM A108
O-Ring Material	Viton® Fluorocarbon Type 1, Class 2 (90 durometer)
Connection 1 Type	Female Tube Socket
Connection 1 Size	1" Tube O.D. (-16)
Connection 2 Type	Female Tube Socket
Connection 2 Size	1" Tube O.D. (-16)

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the total system design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user. Caution: Do not mix or interchange valve components with those of other manufacturers.